COMBINED DECLARA		T OF COMMERCE	ER OF ATTORNEY
	Patent and 11	ademark Office	<u> </u>
	ATTO	RNEY DOCKET NO.:	041514-5411
As a below named inventor, I hereby			
My residence, post office address an	d citizenship are as stated below ne	xt to my name,	
I believe I am the original, first and a names are listed below) of the subject			
ORGANICESEMICONDUCTO	R LIGHT-EMITTING DEVICE		
The specification of which:	•		
is attached hereto; or			
was filed as United States applicatio	n Serial No on	and was amended on	(if applicable); or
was filed as PCT international application (if applicable).	cation Number <u>PCT/JP2004/019674</u>	on <u>December 21, 2004</u> and w	as amended under PCT Article
I hereby state that I have reviewed a amended by any amendment referred		ove-identified specification, in	ncluding the claims, as
I acknowledge the duty to disclose to claims presented in this application i			
I hereby claim foreign priority benefit application(s) for patent or inventor's country other than the United States inventor's certificate or any PCT intefiled by me on the same subject materials.	s certificate or Section 365(a) of any of America listed below and have a crnational application(s) designating	PCT international application lso identified below any foreign at least one country other that	n(s) designating at least one gn applications(s) for patent or in the United States of America
PRIOR FOREIGN APPLICATION	S):		
COUNTRY		DATE OF FILING	
(if PCT, indicate PCT)	APPLICATION NUMBER	(day, month, year)	PRIORITY CLAIMED
Japan	2003-433425	26 December, 2003	Yes No
	,		Yes No
			☐ Yes ☐ No
			☐ Yes ☐ No

	O 1: 1r	2 1 .: C 2		
	Combined 1	Declaration for Pate	nt Application and Po	ower of Attorney - (Continued) CT International Applications)
		ATTORNEY I	OOCKET NO.:	041514-5411
	7.0	MITORILI	OCILI No.:	041314-3411
I hereby claim the application(s) list		United States Code	Section 119(e) of any	United States provisional
		VISIONAL APPLI	CATIONS	
U.S. PROVISIONAL APP			FILING DATE:	
			• • • • • • • • • • • • • • • • • • • •	
and, insofar as the subjoapplication(s) in the ma acknowledge the duty to the patentability of c	ect matter of each of the conner provided by the first of disclose to the U.S. Pate laims presented in this appare available between the	laims of this applic paragraph of Title ent and Trademark plication in accorda	ation is not disclosed 35, United States Coo Office all information nce with Title 37, Coo	le, Section 112, I known to me to be material de of Federal Regulations,
miernational ining date	of this application:			
PRIOR U.S. APP BENEFIT:	LICATIONS OR PCT IN	TERNATIONAL A	APPLICATIONS DES	SIGNATING THE U.S. FOR
U.S. OR PCT INTERNATIONAL APPLICATIONS		STATI	JS (Check One)	
APPLICATION NO.	FILING DATE	PATENTED	PENDING	ABANDONED
PCT/JP2004/019674	21 December, 2004			
		 		<u> </u>
POWER OF ATTORNEY: As a named inventor, I hereby appoint the registered practitioners of Drinker Biddle & Reath LLP included in the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to that Customer Number. Customer Number: 055694				
Direct Telephone Calls To		mith or Paul A	Fournier	

		cation and Power of Attorney - (Continued) eference to PCT International Applications) NO:: 041514-5411
information and belief are believed willful false statements and the like	e so made are punishable by fine or imp and that such willful false statements r	nents were made with the knowledge that orisonment, or both, under Section 1001 of
FULL NAME OF SOLE OR FIRST INVENTOR	NAKAMURA, Kenji	
RESIDENCE & CITIZENSHIP	Tsurugashima-shi, Saitama, Japan	COUNTRY OF CITIZENSHIP Japan
POST OFFICE ADDRESS	c/o Corporate Research and Development Laboratories, Pioneer Corporation, 6-1-1, Fujimi, Tsurugashima-shi, Saitama 350-2288, Japan	
FIRST OR SOLE INVENTOR'S SIGNATURE		DATE
Hense P	lekomeira	Oct. 18, 2006
FULL NAME OF SECOND INVENTOR	KUDO, Kazuhiro	
RESIDENCE & CITIZENSHIP	Chiba-shi, Chiba-ken, Japan	COUNTRY OF CITIZENSHIP Japan
POST OFFICE ADDRESS	727-7-310, Miyazaki-cho, Chuo-ku, Chiba-shi, Chiba 260-0806, Japan	
SECOND INVENTOR'S SIGNATURE		DATE
Kazulina Ku	do	Oct. 18.2006
FULL NAME OF THIRD INVENTOR		
RESIDENCE & CITIZENSHIP		COUNTRY OF CITIZENSHIP
POST OFFICE ADDRESS		
THIRD INVENTOR'S SIGNATURE		DATE

Listing of Inventors Continued on attached page(s): Yes No

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FORM PTO-1595	U.S. DEPARTMENT OF COMMERCE		
(Rev. 6-93)	Patent and Trademark Office		
	ORM COVER SHEET		
PATEŅ	TS ONLY		
To the Commissioner for Patents ATT	Attorney Docket No.: 46969-5446 N: MAIL STOP ASSIGNMENT RECORDATION SERVICES		
Please record the attached original documents or copy ther			
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):		
1. Kenji NAKAMURA	Name: PIONEER CORPORATION		
2. Kazuhiro KUDO Additional names of conveying party(ies) attached? ☐ Yes ☒ No	Address: 4-1, Meguro 1-chome, Meguro-ku, Tokyo, Japan		
3. Nature of conveyance:	Additional name(s) & address(es) attached? ☐ Yes ☐ No		
Execution Date: (1-2) October 18, 2006 4. New Application number(s) or patent number(s):			
If this document is being filed together with a new application	tion the execution date of the application is:		
A. Patent Application No.(s) 10/583,738	B. Patent No.(s)		
Additional numbers attached: Yes No			
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1		
Name: John G. Smith	7. Total fee (37 C.F.R. §3.41): <u>\$40.00</u> ⊠ Enclosed		
Internal Address: DRINKER BIDDLE & REATH LLP	Authorized to be charged to Deposit Account 50-0573		
Customer No. 55694	8. Deposit Account No. 50-0573 (Attach duplicate page if paying by deposit account)		
Street Address: 1500 K. Street, N.W., Suite 1100 City: Washington State: D.C. Zip: 20005-1209			
9. Statement and Signature To the best of my knowledge and belief, the foregoing info copy of the original document.	orgination is true and correct and any attached copy is a true		
Peter J. Sistare, Reg. No. 48,183 Name of Person Signing Signature Total ne	April 16, 2007 Date umber of pages including cover sheet, attachments and documents: 3		

04/18/2007 MKAYPAGH 00000104 10583738

02 FC:8021

40.00 OP

ASSIGNMENT

In consideration of the sum of ten dollars (\$10.00) and other good and valuable consideration paid to each of the undersigned, the undersigned agree to assign, and hereby do assign, transfer, and set over to:

Pioneer Corporation

having the address:

· 🐒

4-1, Meguro 1-chome, Meguro-ku, Tokyo, Japan

(hereinafter designated as the "ASSIGNEE") the entire right, title, and interest for the United States and all foreign countries (including protection in foreign countries via the Patent Cooperation Treaty), in the invention, and all applications for patent and any Letters Patent which may be granted therefor, the application being known by the Title:

ORGANIC SEMICONDUCTOR LIGHT-EMITTING DEVICE

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

filed	on _		,
serial	No.		

said application having been filed under the Patent Cooperation Treaty

filed on December 21, 2004 ,

serial No. PCT/JP2004/019674

the United States of America being designated.

- 1. The undersigned agree to execute all papers necessary in connection with the application and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.
- 2. The undersigned agree to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the ASSIGNEE in every way possible in obtaining evidence and going forward with such interference.
- 3. The undersigned agree to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial property or similar agreements.

- 4. The undersigned agree to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the ASSIGNEE.
- 5. The undersigned hereby authorize and requestathe commissioner of Patents in the Unite States and the appropriate national or regional authority in each foreign country to issue any and all Letters Patents resulting from said application or any division or divisions or continuing applications thereof to the said ASSIGNEE, as ASSIGNEE of the entire interest, and hereby covenants that they have full right to convey the entire interest herein assigned, and that they have not executed and will not execute, any agreement in conflict herewith.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned names.

The undersigned hereby authorize the firm of

DRINKER BIDDLE & REATH, LLP at the address of Suite 1100 1500 K Street, N.W., Washington, D.C. 20005-1209, U.S.A

to insert hereon any further identification necessary or desirable for recordation of this document.

Oct. 18. 200 6

Typed Name: NAKAMURA, Kenji

Oct. 18. 2006

Date

Typed Name: KUDO, Kazuhiro

Kazulin Kudo